



PATENT Attorney Docket No. 224178

Client Reference No. 193498.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yinghua Yao

Application No. 10/800,543

Filed: March 15, 2004

For: SCHEMA FOR LOCATION

AWARENESS

Group Art Unit: 2126 2443

Examiner: Unassigned

CERTIFICATE OF MAILING

I hereby certify that this SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (along with any other documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date 5/26/05 s

Signati

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to

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argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

The Information Disclosure Statement is being filed:

	within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.
	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes <i>one</i> of:
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below).
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.
Copie	s of the References
	Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith.
\boxtimes	Copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of other references identified on the accompanying Form 1449 are enclosed herewith.

	Appln. Of: Yinghua Sication No. 10/800,54						
	Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).						
	A copy of the forei	gn search report is enclo	sed herewith.				
	application(s) of the that time. According as not to burden the requested to careful in the Manual of P details of the parent	ed on the enclosed Form he present application, and angly, additional copies of the file with duplicate copied ly review the reference extent Examining Procedut application(s) relied up the references were previous	nd copies of the reference es of reference in accordance. In accordance on for an earlie	he references s are not sub- s. The Exam- se with the re- dance with 3 er filing date	s were furnished at mitted herewith, so niner is respectfully equirements set out 7 CFR 1.98(d), the under 35 USC 120		
	U.S. APPLI			atus (check o	ne)		
	J.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED		
2.							
3.							
State	Information Disclo patent office in a co	1.97(e) hereby states that easure Statement was first ounterpart foreign patent information Disclosure S	t cited in any application no	communicati	ion from a foreign		
	Disclosure Stateme counterpart foreign making reasonable Disclosure Stateme	nereby states that no itement was cited in a common patent application, and item of ent was known to any in prior to the filing of the Interest of the state of t	nunication fro l, to the know information ndividual design	m a foreign ledge of the contained ir gnated in 37	patent office in a undersigned after the Information CFR 1.56(c) more		
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	Information Disclo office in a counterp	hereby states that easure Statement was cite part application and that ed in 37 CFR 1.56(c) may be sure Statement.	d in a commu this communic	nication from	n a foreign patent ot received by any		

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Date: May 26, 2005

IDS (Revised 10/21/04)

Fees	
	No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR 1.17(p) is enclosed herewith.
Meth	od of Payment of Fees
	Attached is a check in the amount of \$. Charge Deposit Account No. 12-1216 in the amount of \$. (A duplicate copy of this communication is enclosed for that purpose.)
Auth	orization to Charge Additional Fees
\boxtimes	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)
Instru	ections as to Overpayment
	Credit Account No. 12-1216. Refund John B. Conklin, Reg. No. 30,369 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

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		Complete if Known
Substitute for form 1449A/B/PTO	A 17 17 A1 A	
RADENIA	Application Number	10/800,543
MADE	Filing Date	10/800,543 March 14, 2004
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		

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(Use as many sheets as necessary)

of

Sheet

U.S. PATENT DOCUMENTS						
U.S. Patent Document						
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
	AF	2004/0193707	A1	Alam et al.	09/30/2004	03/28/3003
	AG	2002/0176366	A1	Ayyagari et al.	11/28/2002	03/13/2001
	АН	2001/0047407	A1	Moore et al.	11/29/2001	04/23/2001
	ΑI	2002/0032780	A1	Moore et al.	03/14/2002	04/23/2001
	AJ	6,664,925	B2	Moore et al.	12/16/2003	05/02/2002
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Examiner Name

Attorney Docket Number

Unassigned

224178 (Client Ref. No. 193498.01)

FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document					Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
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No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No*+
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	No.	No. (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	No. (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published. Yes

	Examiner Signature	Data Considered
	Examiner Oignature	/Jude Jean Gilles/ (01/01/2009) Date Considered
		/ /Jude Jean Cilies/ (V1/V1/2003)
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A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

⁺ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).